Title (en)

Electronic Device Having File Restore Function and Method Thereof

Title (de)

Elektronische Vorrichtung mit Dateienwiederherstellungsfunktion und Verfahren dafür

Title (fr)

Dispositif électronique ayant une fonction de récupération de fichiers et procédé correspondant

Publication

EP 1926020 A3 20140122 (EN)

Application

EP 07110637 A 20070620

Priority

KR 20060115321 A 20061121

Abstract (en)

[origin: EP1926020A2] An electronic device having a file restore function and a method thereof are provided. The electronic device includes a formatting unit for performing a backup of data that is used for file management in a backup region of a recording medium, and formatting the recording medium by initializing a region in which the data is recorded; and an unformatting unit for unformatting the recording medium by restoring the backup data in the backup region. Accordingly, files recorded in the recording medium can be all restored by unformatting the formatted recording medium.

IPC 8 full level

G06F 11/14 (2006.01)

CPC (source: EP KR US)

G06F 11/1417 (2013.01 - EP US); **G06F 11/1435** (2013.01 - EP US); **G06F 12/00** (2013.01 - KR); **G06F 12/16** (2013.01 - KR)

Citation (search report)

[I] ANONYMOUS ET AL: "Information on MS-DOS FORMAT, UNFORMAT, and MIRROR Utilities", 1 January 1993 (1993-01-01), XP055093708, Retrieved from the Internet <URL:http://support.microsoft.com/kb/69767> [retrieved on 20131216]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1926020 A2 20080528; **EP 1926020 A3 20140122**; CN 101187889 A 20080528; KR 101342914 B1 20131219; KR 20080045977 A 20080526; US 2008120353 A1 20080522; US 7809684 B2 20101005

DOCDB simple family (application)

EP 07110637 A 20070620; CN 200710127351 A 20070702; KR 20060115321 A 20061121; US 80657507 A 20070601